## PART B - FEE(S) TRANSMITTAL

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Duke W. Yee Carstens, Yee & Cahoon, LLP P.O. Box 802334 Dailas, TX 75380					I hereby certify that states Postal Service addressed to the Matransmitted to the US	Certificate of Mailing or Transmission  cereby certify that this Fec(s) Transmittal is being deposited with the United ates Postal Service with sufficient postage for first class mail in an envelope iddessed to the Mail Stop ISSUE FEE address above, or being facsimile ansmitted to the USPTO (571) 273-2885, on the date indicated below.			
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C:150 C:150	1400.00 DF 300.00 DF						(Signature) (Date)		
ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INV		INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
_	09/737,347	12/15/2000		Jeffrey Adam	Stuecheli	AUS9-2000-0728-USI	9185		
APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE									
L		SMALL ENTITY	L	<u>.                                 </u>	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
_	nonprovisional	МО	\$1400		\$300	\$1700	11/01/2005		
L	EXAMINER		ART UNIT		CLASS-SUBCLASS	j			
	FERRIS III, FRED O		2128		703-013000				
	FR 1763).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat	e address or indication of "Foliance address (or Change of 22) attached.  tion (or "Fee Address" Indication more recent) attached. Use	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  2. For printing on the patent front page, list  2. **Duke W, Yee**  **Casimer K. Saly**  **Cathrine K. Kins**  **Cathrine K. Kins**  **Total Control of the patent front page, list  **Total Cash front page					
3.		RESIDENCE DATA TO B			•				
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5.		(from status indicated above MALL ENTITY status. See	-	_		ALL ENTITY status. Sec 37 (			
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chicf Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Hox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Duke W. Yee Carstens, Yee & Cahoon, LLP P.O. Box 802334 Dallas, TX 75380

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EXAMINER FERRIS III, FRED O

PAPER NUMBER

ART UNIT

2128

DATE MAILED: 08/01/2005

APPLICATION NO. FIRST NAMED INVENTOR FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 09/737,347 12/15/2000 Jeffrey Adam Stuecheli AUS9-2000-0728-US1 9185

TITLE OF INVENTION: PSEUDO RANDOM TEST PATTERN GENERATION USING MARKOV CHAINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/01/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown ahove.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.